

## Sem fio de código de barras 2DScanner (Modelo: OCBs-W229)

### Especificação:

Físico Características			
Dimensões:	97.3mmL x x 60.3mmW 181mmH		
Peso:	175g (sem cabo)		
Comprimento do cabo:	1.8m		
Tensão e Corrente:	5 + / -10% VCC 350 mA		
Atuação Características			
Fonte de Luz:	Visando: LED 528 nm; iluminação: 630 nm LED		
Campo de Visão:	34 ° V x 46 ° H (Vertical Horizontal x)		
Rotação / inclinação / Yaw:	360 °, ± 65 °, 60 ° ±		
Digitalização Performance:	Depth of arquivado (da face do motor)		
	Ensity 1E Lable	TD3000	
	Papel de etiqueta	Inglês	Métrico
	13mil (100% UPC / EAN)	1,2-8,0 em	3.0 20,5 centímetros
	20mil (código 39)	1,2-12,0 em	3.0 30,5 centímetros
	PDF417 (10mil)	2,0-6,0 em	5.0 15,5 centímetros
	Matriz de dados (10mil)	2,1-6,0 em	5.2-15,5 centímetros
Capability Simbologia Decode			
1-D:	UPC / EAN e com suplementar, Código 39, Código 39 Full ASCII, Código Tri-óptica 39, variantes RSS, UCC / EAN 128, Código 128, Código 128 Full ASCII, Código 93, Coda bar (NW1), Intercalado 2 de 5, Discreto 2 de 5, MSI, Codell, IATA, Bookland EAN, Código 32		
PDF417 (e variantes):	PDF417, MicroPDF417 e códigos compostos		
Postal:	EUA Postnet e Planet, Reino Unido, Japão, Australiano e holandês		
2-D:	MaxiCode, DataMatrix (ECC 200) e QR Code		
Contraste de impressão:	25% de reflectância mínimo		
Movimento Tolerâncias:	Velocidade horizontal: 2 polegadas (5 cm) por segundo		
Interfaces suportadas:	RS-232C (Padrão, Nixdorf, ICL, e Fujitsu); USB (padrão, IBM SurePOS, Macintosh) e conectividade Synapse permite a conectividade a todos os não-padrão acima além de muitos interfaces.		
Características de imagem			
Imagem (Pixels):	0,30 Megapixel 640 pixels H x 480 pixels V		
Formato Gráficos Suporte:	As imagens podem ser exportadas como Bitmap, Jpeg, e Arrufo		
Leitura Dist:	3 a 35cm (resolução dependente)		
Transferência de imagem Velocidade:	USB 1.1: Até 12 Megabits/secondRS232: Up a taxa de transmissão de 115 kb		
Image Transfer Time:	Aplicação USB típica é de ~ 0,2 segundo com um jpeg comprimido de 100 kb		
Parâmetro sem fio			
Frequência	433MHz	Bluetooth	
Comm. Dist	800m no campo	10M/100M	
Canal	64 canais de detectores magnéticos	✓	
comm. protocolo	USB-HID, USB-COM	✓	
Taxa de Transmissão	1.2K para 38,4 k (padrão: 9.6kbit / s)	✓	
Armazenamento offline	8MB de memória		
Corrente de pico	435mA		
Consumo de corrente	525mA		
Corrente em repouso	66mA		
Bateria	2400mAh Li-ion		
Horas de trabalho	> = 4 horas		
Poder			
Tensão	5VDC + -10% VCC		
Corrente de pico	435mA		
Corrente em repouso	67mA		
Ambiente de usuário			
Temperatura de Operação:	14 ° a 122 ° C / -10 ° C a 50 ° C		
Temperatura de armazenamento:	-40 ° a 158 ° F / -40 ° C a 70 ° C		
Umidade:	5% a 95%, sem condensação		
Queda / choque Especificações:	Resistir 2000g para concreto		
Imunidade à luz ambiente:	Imune ao interior artificial normal e (luz solar direta) iluminação natural ao ar livre.		
Informações para pedidos:			
OCBs-W229-R-b	433MHz sem fio 2D Barcode Scanner, Preto Cor		
OCBs-W229-R-w	433MHz sem fio 2D Barcode Scanner, White Cor		
OCBs-W229-B-b	Bluetooth sem fio 2D Barcode Scanner, cor preta, sem receptor		
-OCBs-W229-B w	Bluetooth sem fio 2D Barcode Scanner, White Cores, sem receptor		

### Detalhes do produto:



**433 MHz/Bluetooth  
Wireless 2D Barcode Scanner  
OCBS-W229**



**Product Picture**





## ||| Features

**Simple but not easy**

433Mhz wireless or  
standard bluetooth optional;



High resolution scanning: 3.0 Megapixel



Impressive Decoding Rate of 60 times/s Speed;  
Depth of Field:3cm~35cm(resolution dependent);



Multiple Interface support: RS-232C; USB2.0;



Durable construction:2.5m shock resistant,  
Light weight 175g;

Variety Of Applicable Industry:  
Supermarket, medical care,  
finance,postal,warehouse,etc;



## ||| All-round show





## Parameter

Physical Characteristics			
<b>Dimensions:</b>	97.3mmLx60.3mmWx181mmH		
<b>Weight:</b>	175g(without cable)		
<b>Cable length:</b>	1.8m		
<b>Voltage and Current:</b>	5 +/-10%VDC @ 350 mA		
Performance Characteristics			
<b>Light Source:</b>	Aiming: 528 nm LED; illumination: 630 nm LED		
<b>Field of View:</b>	34° V x 46° H(Vertical x Horizontal)		
<b>Roll / Pitch / Yaw:</b>	360°, ±65°, ±60°		
<b>Scan Performance:</b>	Depth of field(from engine face)		
	Table 1D ensity	TD3000	
	Paper Label	English	Metric
	13mil (100% UPC/EAN)	1.2-8.0 in	3.0-20.5cm
	20mil (Code 39)	1.2-12.0 in	3.0-30.5cm
	PDF417(10mil)	2.0-6.0 in	5.0-15.5cm
	Data matrix(10mil)	2.1-6.0 in	5.2-15.5cm

Symbology Decode Capability		
<b>1-D:</b>	UPC/EAN and with supplemental, Code 39, Code 39 Full ASCII, Tri-optic Code 39, RSS variants, UCC/EAN 128, Code 128, Code 128 Full ASCII, Code 93, Coda bar (NW1), Interleaved 2 of 5, Discrete 2 of 5, MSI, Codell, IATA, Bookland EAN, Code 32	
<b>PDF417 (and Variants):</b>	PDF417, microPDF417 and composite codes	
<b>Postal:</b>	U.S. Post net and Planet, U.K., Japan, Australian, and Dutch	
<b>2-D:</b>	Maxi Code, DataMatrix (ECC 200), and QR Code	
<b>Print Contrast:</b>	25% minimum reflectance	
<b>Motion Tolerances:</b>	Horizontal velocity: 2 in. (5 cm) per second	
<b>Interfaces Supported:</b>	RS-232C (Standard, Nixdorf, ICL, and Fujitsu); USB (Standard, IBM SurePOS, Macintosh) and Synapse connectivity allows for connectivity to all of the above plus many non-standard interfaces.	
Imaging Characteristics		
<b>Image (Pixels):</b>	0.30 Megapixel 640 pixels H x 480 pixels V	
<b>Graphics Format Support:</b>	Images can be exported as Bitmap, Jpeg, and Tiff	
<b>Reading Dist:</b>	3 to 35cm(resolution dependent)	
<b>Image Transfer Speed:</b>	USB 1.1: Up to 12 Megabits/second RS232: Up to 115 kb baud rate	
<b>Image Transfer Time:</b>	Typical USB application is ~ 0.2 seconds with a compressed Jpeg of 100 kb	
Wireless Parameter		
<b>Frequency</b>	433MHz	Bluetooth
<b>Comm. Dist</b>	800m in the field	10m/100m
<b>Channel</b>	64 channels auto switch	/
<b>comm. protocol</b>	USB-HID, USB-COM	/
<b>Baud Rate</b>	1.2k to 38.4k(default:9.6kbit/s)	/
<b>Offline Storage</b>	8MB memory	
<b>Peak Current</b>	435mA	
<b>Current consumption</b>	525mA	
<b>Idle Current</b>	66mA	
<b>Battery</b>	Li-ion 2400mAH	
<b>Working Hours</b>	>= 4hrs	
Power		
<b>Voltage</b>	5VDC+-10%VDC	
<b>Peak Current</b>	435mA	

Idle Current	67mA
<b>User Environment</b>	
Operating Temperature:	14° to 122° F / -10° to 50° C
Storage Temperature:	-40° to 158° F / -40° to 70° C
Humidity:	5% to 95%, non-condensing
Drop/Shock Specifications:	Withstand 2000g to concrete
Ambient Light Immunity:	Immune to normal artificial indoor and natural outdoor (direct sunlight) lighting.
<b>Ordering Information:</b>	
OCBS-W229-R-b	433MHZ Wireless 2D Barcode Scanner, Black Color
OCBS-W229-R-w	433MHZ Wireless 2D Barcode Scanner, White Color
OCBS-W229-B-b	Bluetooth Wireless 2D Barcode Scanner, Black Color
OCBS-W229-B-w	Bluetooth Wireless 2D Barcode Scanner, White Color

## Production Line





## Capacity

Verified	Product Name	Production Line Capacity	Actual Units Produced(Previous Year)
✓	Thermal Printer	40,000 Sets / Month	250,000 Sets
✓	Dot Matrix Printer	15,000 Sets / Month	10,000 Sets
✓	Bluetooth Printer	30,000 Sets / Month	20,000 Sets
✓	Barcode Scanner	40,000 Sets / Month	20,000 Sets
✓	POS Machine	5,000 Sets / Month	10,000 Sets
✓	Magnetic Card Reader and Writer	45,000 Sets / Month	50,000 Sets

✓ Indicates information has been verified onsite by TUV on 2013.7.15

## Quality Assurance

OCOM is dedicated to providing most cost-effective products and services with highest quality that will meet customers' satisfaction.



Since the establishment, OCOM has been sticking strictly to the standard and requirements of ISO9001: 2000 in the processes of research, design, manufacturing and services. OCOM's products have passed CE, FCC, TUV, RoHS and other certifications.

We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test.

standards. All the products must pass 2440 hours aging test before shipment. Some designated models can have as long as 24 months warranty.

## Test Equipments

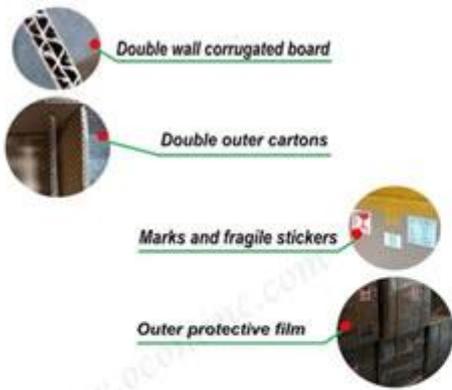
Verified	Machine Name	Brand & Model No.	Quantity
✓	Ageing Tester	No Information	6
✓	Withstand Voltage Tester	CC2670A	1
✓	Oscilloscope	TBS1102	1
✓	DC Power Supply	PS-305DM	6
✓	Digital Torque Meter	HP100	1
✓	Calliper	GUANGLU	2
✓	Multi-meter	VCB90D	7
✓	Test Computer	No Information	13

✓ Indicates information has been verified onsite by TUV on 2013.7.15

## Certifications



## Packing and Shipment



## Payment



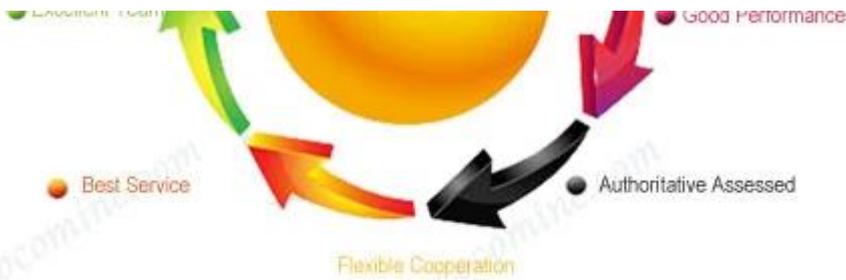
## Customers Reference

Over the years, OCOM keep efforts on marking "OCOM" as an internationally recognized brand, and we have established goods relationship with our customers and have friendly communication with each other.



## Why you choose us?





## Company Profile

**This Assessed Supplier Has Been Independently Verified**

Build Your Growth On Trust



**TÜVRheinland®**  
Precisely Right.



OCOM Technologies Limited founded in 2007, it is one of leading suppliers of POS and Auto-ID related products from China.

OCOM's products portfolio covers Thermal Printer, Dot Matrix Printer, Barcode Printer, Barcode Scanner, Magnetic Card Reader, POS Terminal, and POS peripherals. Our products have passed CE, FCC, RoHS and other required certificates, and hot selling in Europe, Australia, Asia, and other area.

OCOM has a professional teams including marketing, R&D, quality control, production and sales service. The management members have worked in the FORTUNE 500 companies as senior managers for many years, All of the sales have more than 5 years' experience, which help us to meet and exceed the customers' satisfaction.

OCOM has been sticking to the quality system of ISO9001:2008. We make strictly IQC, IPQC and OQC inspection per industrial standard. All the products must pass 24-48 hours aging test before shipment. Some designated models can have as long as 24 months warranty. We have the mass production capabilities that produce thousands of printers and scanners a week. Based on our strong capacity, the normal lead time for main products is about 3 to 7 days even for bulk order.

"Integrity based, Strive for excellence, Win-win cooperation". We would like establish stable and reliable partnerships with customers all over the world. OEM/ODM is welcome.



## Contact us

**Any queries, please contact us immediately, big surprise is waiting for you.**

**Sales Center:**

Address: Unit 701, Block 14, Zhongxing Industrial Park, Chuangye Road, Nanshan District, Shenzhen 518054, China;

Websites: <http://www.thermalprinter.com.cn> ; <http://ocomtech.com.cn> ;

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## Documentos relevantes:

Você quer saber mais produtos informação?Por favor Clique aqui. 

[Especificação](#)